

## UNITED STATES PATENT AND TRADEMARK OFFICE



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/242,977	02/26/1999	JAMES M. WILSON	GNVPN.019BUS	1765
75	90 10/30/2002			
HOWSON AND HOWSON			EXAMINER	
SPRING HOUSE CORPORATE CENTER BOX 457			SHUKLA, RAM R	
SPRING HOUSE, PA 19477			ART UNIT	PAPER NUMBER
			1632	^
			DATE MAILED: 10/30/2002	. 49

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Advisory Action**

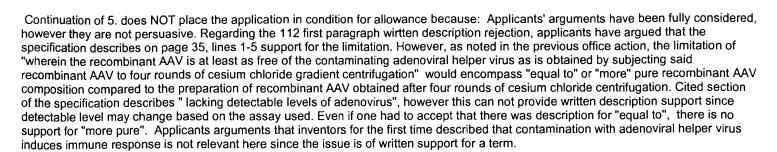
Application No.	Applicant(s)		
09/242,977	WILSON ET AL.		
Examiner	Art Unit		
Ram R. Shukla	1632		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 22 October 2002 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

conditi Exami	on for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued hation (RCE) in compliance with 37 CFR 1.114.
	PERIOD FOR REPLY [check either a) or b)]
b) [	no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP
fee have	706.07(f). ensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension see been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension are 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or left forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if ed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
1.	A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2.	The proposed amendment(s) will not be entered because:
(a	they raise new issues that would require further consideration and/or search (see NOTE below);
(b	they raise the issue of new matter (see Note below);
(c)	they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d	they present additional claims without canceling a corresponding number of finally rejected claims.  NOTE:
3.	Applicant's reply has overcome the following rejection(s):
4.	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. 🖾	The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .
	The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7.🛛	For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
	The status of the claim(s) is (or will be) as follows:
	Claim(s) allowed: None.
	Claim(s) objected to: None.
	Claim(s) rejected: <u>19-24,26-28 and 30-35</u> .
	Claim(s) withdrawn from consideration: None.
8.	The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.
9.	Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s).
10.	Other:
	PAM R. SHUKLA, PH.D Ram R. Shukla PATENT EXAMINER Examiner Art Unit: 1632

U.S. Patent and Trademark Office



Applicants respone regarding double patenting is acknowledged.

Regarding the 103, rejection, applciants' arguments are not persuasive. It is not clear as to what point was made by referring to a quotation from Fisher et al, page 521, since the quotation says that by the third round of centrifugation, all detectable helper virus is removed. Regarding the issue of contamination levels, the arugments made by the applicants are not relevant since the number of adenoviral helper virus concentration is not recited in the claims. Applicants have reiterated that none of the cited documents recognize the importance of removing contaminating helper adenovirus from rAAV preparations. However, this argument is not persuasive and as noted in the previous office action, in fact Podaskoff realized this problem. It is not clear as to how eliminating function of contaminating adenoiral helper is different from eliminating contaminating helper virus itself, since for elimnating function one has to remove the helper virus. Therefore, the 103 rejection is maintained for reasons of record set forth in the previous office actions of 7-22-02 and 11-23-01.

PATENT EXAMINER